

Image may be representation.  
See specifications for product details.



## MAX815TESA+T

Manufacturer Part Number	<b>MAX815TESA+T</b>
Manufacturer	<b>Maxim Integrated</b>
Allelco Part Number	32D-MAX815TESA+T
ECAD Model	Request Free CAD Models
Parts Description	IC SUPERVISOR 1 CHANNEL 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>MAX814-816.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

MAX815TESA+T - Analog Devices Inc./Maxim Integrated.New Original in Stock. Download Linear Technology MAX815TESA+T datasheet/specifications on AllelcoElec.com.  
Request a quote for MAX815TESA+T, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

MAX815TESA+T Tech Specifications  
MAX815TESA+T - Analog Devices Inc./Maxim Integrated technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Maxim Integrated	Package / Case	8-SOIC (0.154", 3.90mm Width)
Voltage - Threshold	3.03V	Package	Tape & Reel (TR)
Type	Simple Reset/Power-On Reset	Output	Push-Pull, Totem Pole
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 85°C (TA)
Series	-	Number of Voltages Monitored	1
Reset Timeout	140ms Minimum	Mounting Type	Surface Mount
Reset	Active Low	Base Product Number	MAX815

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc./Maxim Integrated MAX815TESA+T

Product Attribute				
Part Number	MAX815TESA+T	MAX815TCSA	MAX815LCPA+	MAX814TESA+
Manufacturer	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated	Analog Devices Inc./Maxim Integrated
Type	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset	Simple Reset/Power-On Reset
Operating Temperature	-40°C ~ 85°C (TA)	0°C ~ 70°C	0°C ~ 70°C (TA)	-40°C ~ 85°C (TA)
Output	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Totem Pole	Push-Pull, Push-Pull
Reset Timeout	140ms Minimum	140ms Minimum	140ms Minimum	140ms Minimum
Number of Voltages Monitored	1	1	1	1
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)
Voltage - Threshold	3.03V	3.03V	4.7V	3.03V
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount
Supplier Device Package	8-SOIC	8-SOIC	8-PDIP	8-SOIC
Series	-	-	-	-
Reset	Active Low	Active Low	Active Low	Active High/Active Low
Base Product Number	MAX815	MAX815	MAX815	MAX814
Package	Tape & Reel (TR)	Bulk	Tube	Tube

### MAX815TESA+T Datasheet PDF

Download MAX815TESA+T pdf datasheets and Analog Devices Inc./Maxim Integrated documentation for MAX815TESA+T - Analog Devices Inc./Maxim Integrated.

#### Datasheets

[MAX814-816.pdf](#)

#### Environmental Information

[Maxim Integrated REACH.pdf](#)

[Maxim Integrated RoHS Cert.pdf](#)

#### Part Numbering Guide

[Part Numbering System.pdf](#)

#### Application Notes

[Supervisor ICs Monitor Battery-Powered Equipment.pdf](#)

### Customers Also Interested in

#### Recommended Products

**MAX815TCSA**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX815LCPA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU LP 8-DIP**MAX815KEPA**

Analog Devices / Maxim Integrated

**MAX814TESA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX816CSA+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX815LCSA**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR MPU**MAX815TESA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX816CSA**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX817LCSA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX815LCSA+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX817LCUA+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8UMAX**MAX816CSA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX815LESA**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX816ESA+T**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX817LCUA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8UMAX**MAX815TCSA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX815TESA**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8SOIC**MAX816EPA+**Analog Devices Inc./Maxim Integrated  
IC SUPERVISOR 1 CHANNEL 8DIP

## Shipment

### Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

### Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

### Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

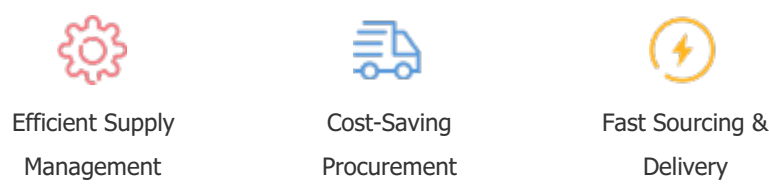
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

## Payment Support

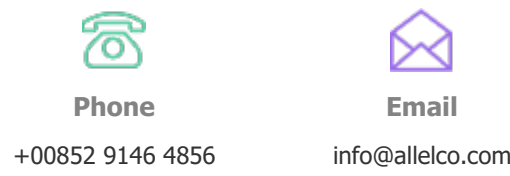
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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